#### Templates 10as Temper a Public Health ens or housing and wellbeing

Neil Hamlet

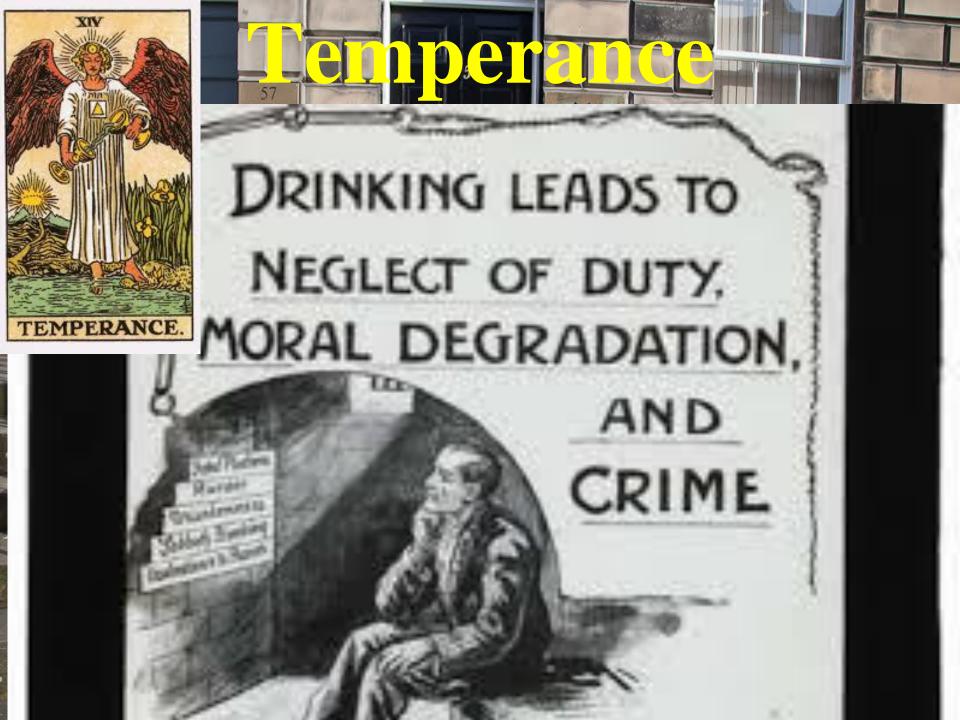
Consultant, Public Health Medicine, NHS Fife
Lead for Housing and Homelessness

<u>neil.hamlet@nhs.net</u>

@Neil\_Hamlet

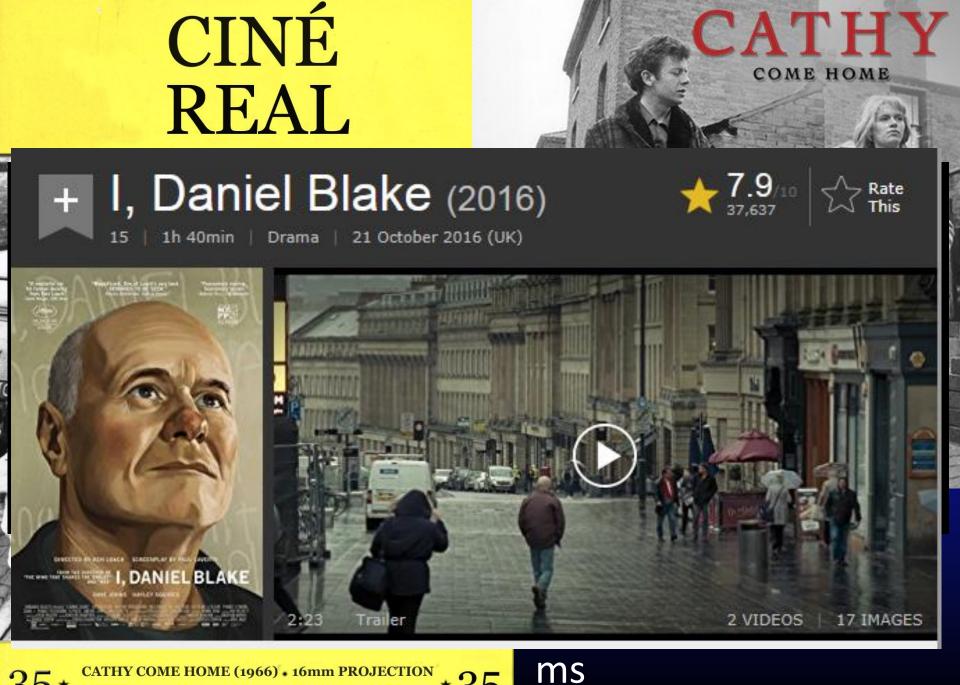






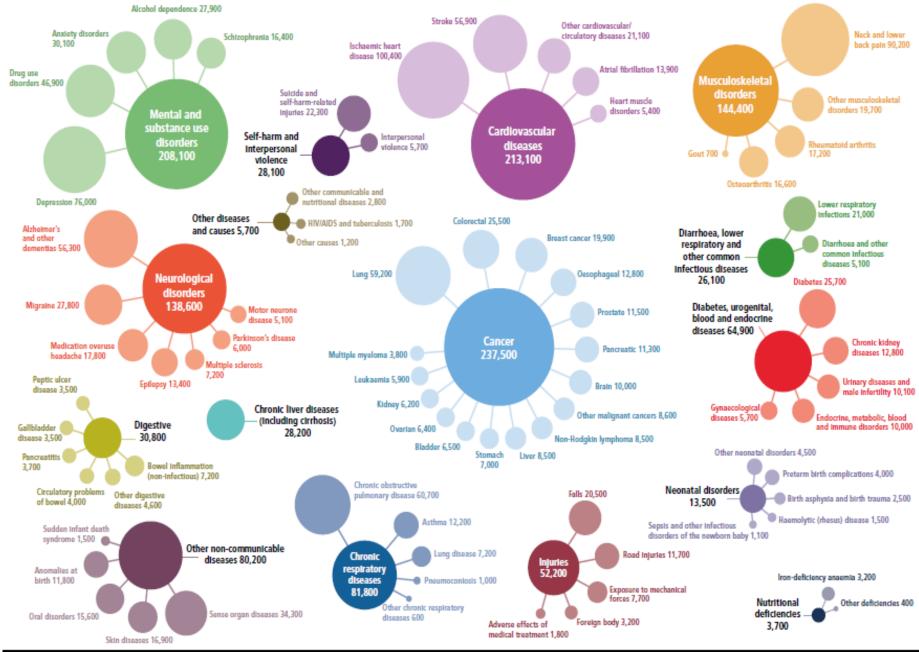
# But first ..... your attention

# please



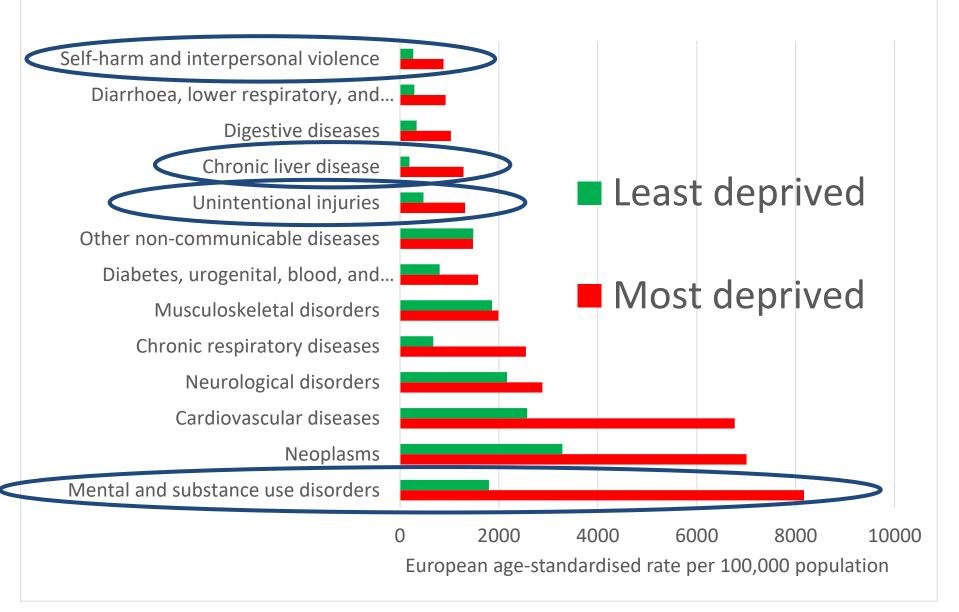
CATHY COME HOME (1966) • 16mm PROJECTION 35 \*35 THE RUSSET • 26th February, 7.45pm • E8 2BT

#### Burden of disease in Scotland, 2015

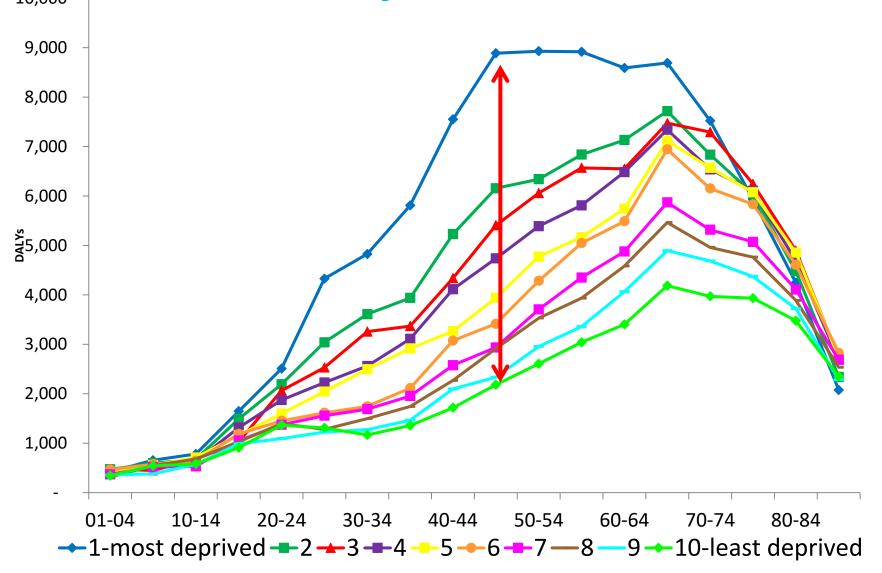


Note: Disability-adjusted life years rounded to the nearest 100. • Scottish burden of disease study • www.scotpho.org.uk/comparative-health/burden-of-disease/overview

#### Burden by high level grouping, Scotland 2015 PROVISIONAL



#### SBOD 2016: Male burden by age and deprivation





EQUALITY



EQUITY

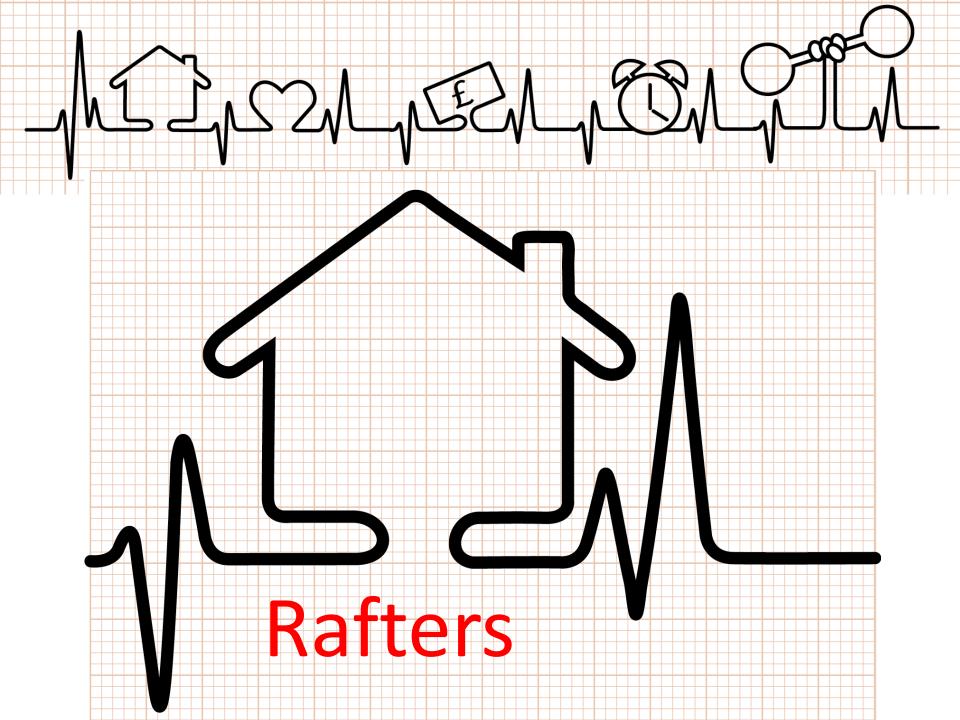


## **Rafters and Relationships**

## **Bricks and Biology**

# **Homes and Hope**

# **Kindness & Connection**



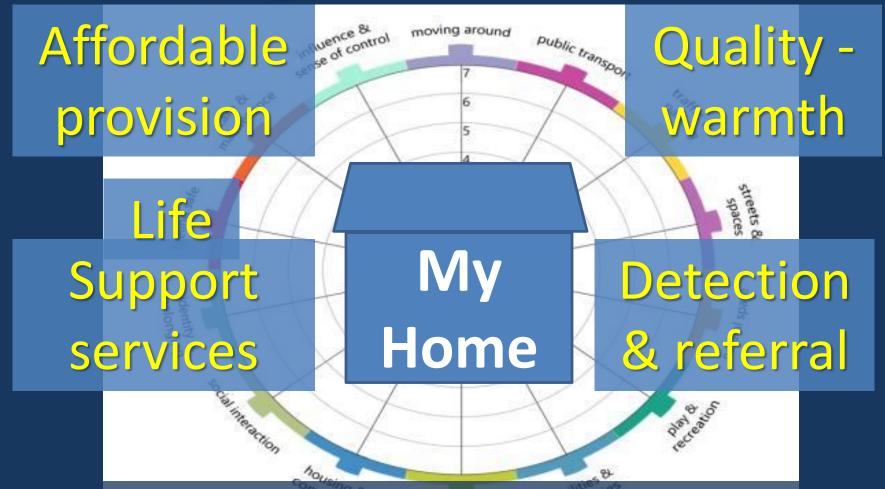
Housing – the bedrock on which we build our lives and reach our potential for health and wellbeing across the life course.



#### A blueprint for Scotland's future June 2015 'Housing generatesW ellbeing'

http://housingandwellbeing.org/

# The 'Home' is the bedrock salutogenic environment



Housing underpins wellbeing in society



### Public Health as a catalyst for new approaches and partnerships

Scottish Public Health Network

Restoring the Public Health response to Homelessness in Scotland

**Katy Hetherington** Neil Hamlet

May 2015

www.scotphn.net/projects/homelessnessguidance-for-public-health/



#### Scottish Public Health Network

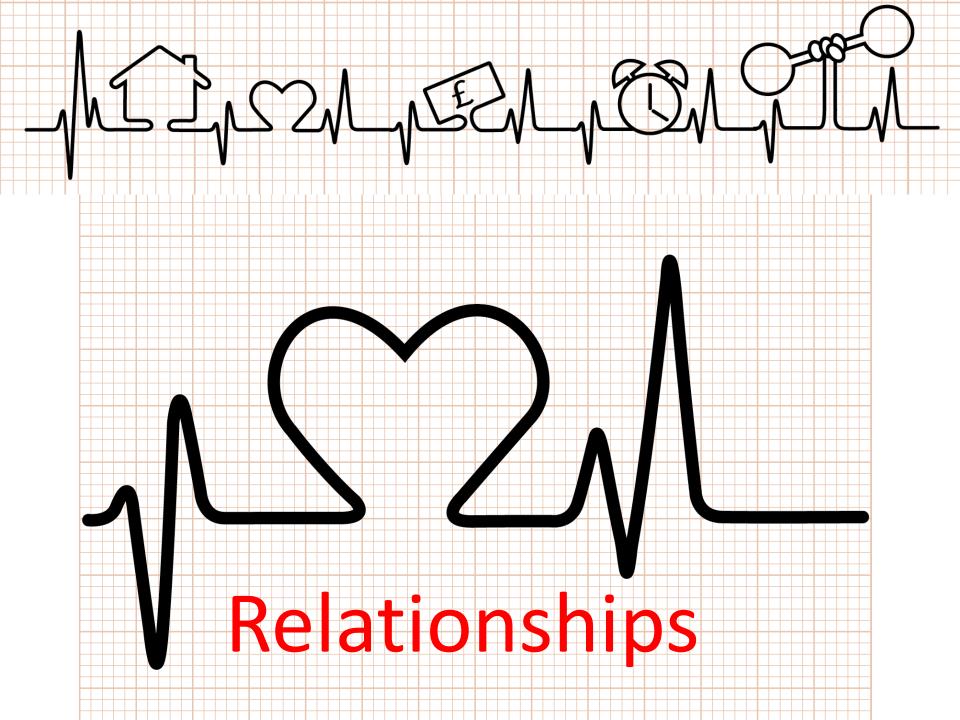
Foundations for well-being: reconnecting public health and housing. A Practical Guide to Improving Health and Reducing Inequalities.

Emily Tweed, lead author on behalf of the ScotPHN Health and Housing Advisory Group with contributions from Alison McCann and Julie Arnot

January 2017

# An issue of Scottish justice

"It could be argued that, in the UK, access to high-quality, affordable housing in neighbourhoods which promote health and wellbeing is one of the most unequally distributed of all the social determinants of health."



# Parenting and Bonding

# Broken Relationships Broken Lives

# Children at Risk - prevent ACEs

# Predict a de la compresentación de la compre









Welsh Adverse Childhood Experiences (ACE) Study

#### Adverse Childhood Experiences

and their impact on health-harming behaviours in the Welsh adult population

#### Y 🔉 🗳 🚺 📖 🗕 🖤

ALCOHOL USE, DRUG USE, VIOLENCE, SEXUAL BEHAVIOUR, INCARCERATION, SMOKING AND POOR DIET

...our pasts embed in our

present

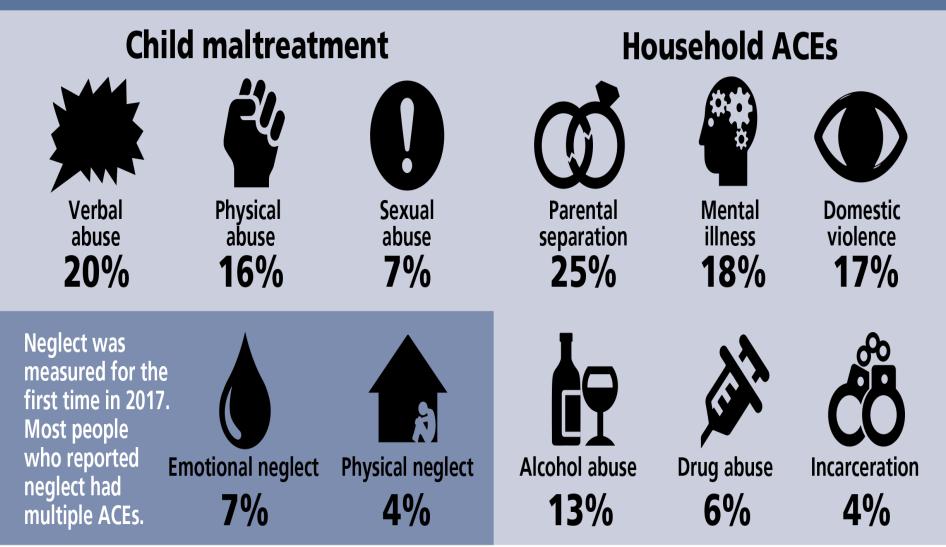
Overwhelming experiences affect our innermost sensations and our relationships with our physical reality – the core of who we are.

Trauma leaves an and body.

#### (imprint on mind

#### **ACE Study – Wales**

#### How many adults reported each ACE in 2017?



#### It is so, so common to all of us

For every 100 adults in Wales 47 have suffered at least one ACE during their childhood and 14 have suffered 4 or more.

0 ACEs 53%	<b>İİİİİİİİİİİİİİİİİİİİİİİİ</b>
1 ACE 20%	<u>iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii</u>
2-3 ACEs 13%	i i i i i i i i i i i i i i i i i i i
4+ ACEs 14%	<u>İİİİİİİİİİİİİİİİİİİİİİİİ</u>
Figures based on population adjusted prevalence in adults aged 18-69 years in Wales	<u>İİİİİİİİİİİİİİİİİİİİİİİİ</u>

#### ACEs – The Increased Risks



#### NHS Health Scotland

Home » Population groups » Children » Adverse Childhood Experiences

6 times more likely

times more likely

**Compared** w

- 6 times more likely
- 6 times more likely
- 11 times more likely
- 14 times more likely
- 15 times more likely
- 16 times more likely
- 20 times more likely

#### Children



Children

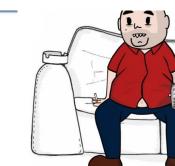


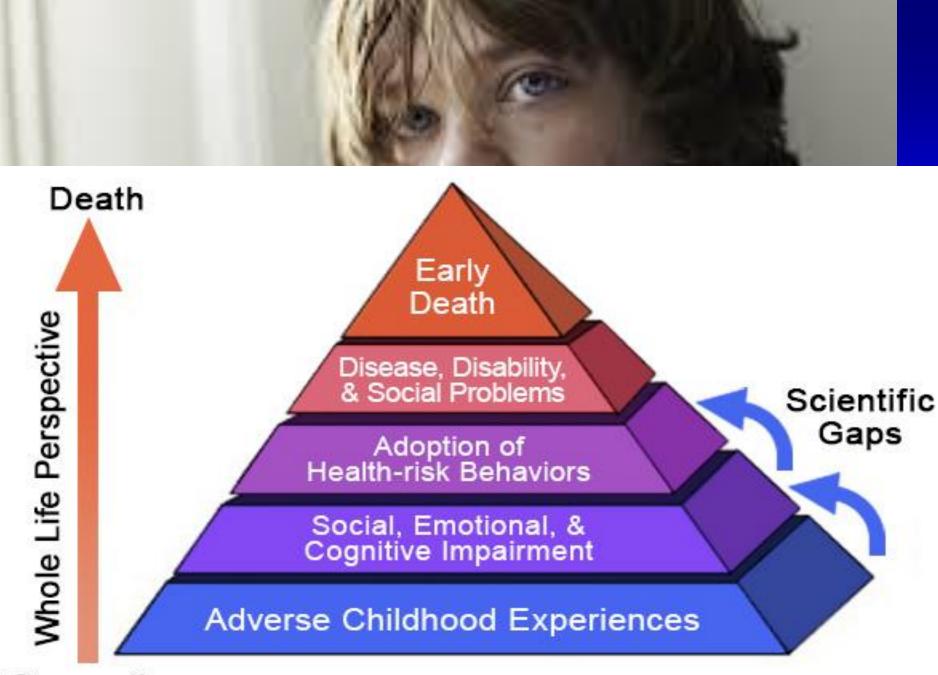
Adverse Childhood Experiences

#### **Adverse Childhood Experiences**

Adverse Childhood Experiences (ACEs) are stressful events occurring in childhood including

http://www.healthscotland.scot/populationgroups/children/adverse-childhood-experiences





Conception

# Psychologically Informed Environments

6

# What is a Psychologically Informed Environment?

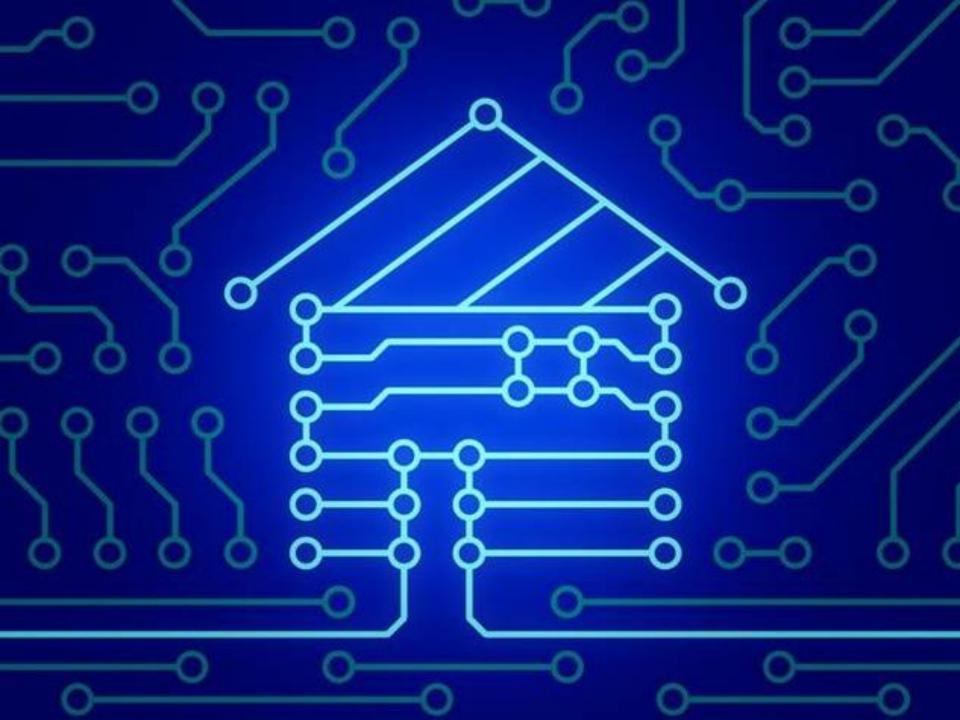
A place or service where the overall approach and day to day running have been consciously designed to meet the psychological and emotional needs of its clients, not convenience, cost or health and safety. Originally developed by R. Johnston and R. Haigh, Royal College of **Psychiatry 2010** 

#### **Building trusting relationships**

- Takes time, patience and oodles of tolerance
- Needs tr: Sticky Caring
  See past, Sticky Caring
- and emotions
- Buildings. services. ethos
- Supp Elastic Tolerance ely promotes their nearth and weil-being

# Staff Support





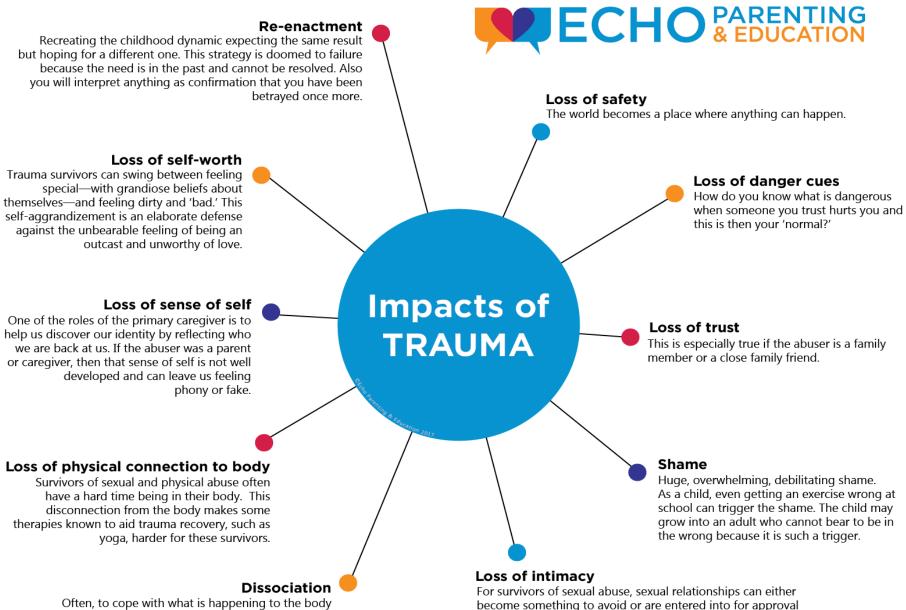
# Children in poverty more likely to have problems with friendships, study shows

Children who live in poverty are more likely to be solitary and to fall out with friends or be bullied, the National Children's Bureau says



 Financial poverty Poverty of education opportunity & choice Poverty of access & participation Poverty of power & influence Poverty of status & dignity

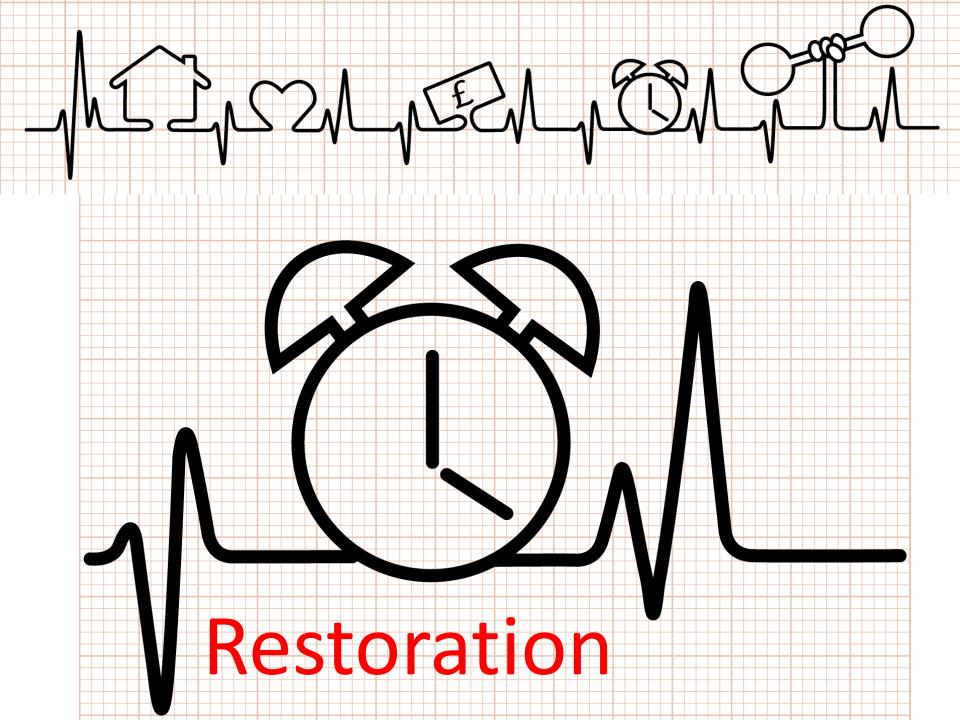
Poverty of 'belonging'



(since the child learns that sex is a way to get the attention

they crave) and the person may be labeled 'promiscuous.'

Often, to cope with what is happening to the body during the abuse, the child will dissociate (disconnect the consciousness from what is happening). Later, this becomes a coping strategy that is used whenever the survivor feels overwhelmed.



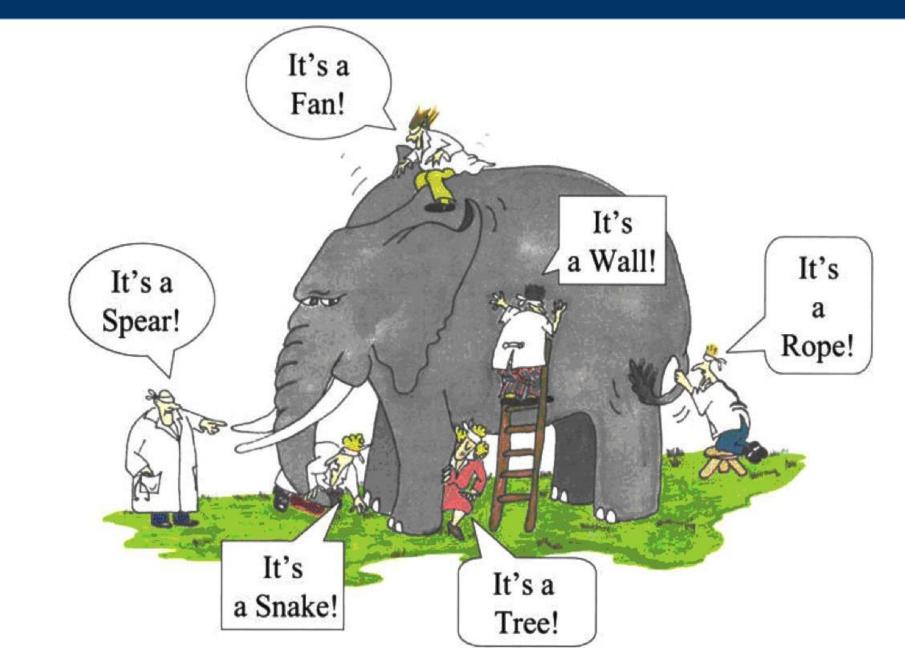
# Deficit-based, service-allocation **based** labelling OR PaddWho is best to help self-iidhoo rebuilding of personal belief, relationships, hopes and assets

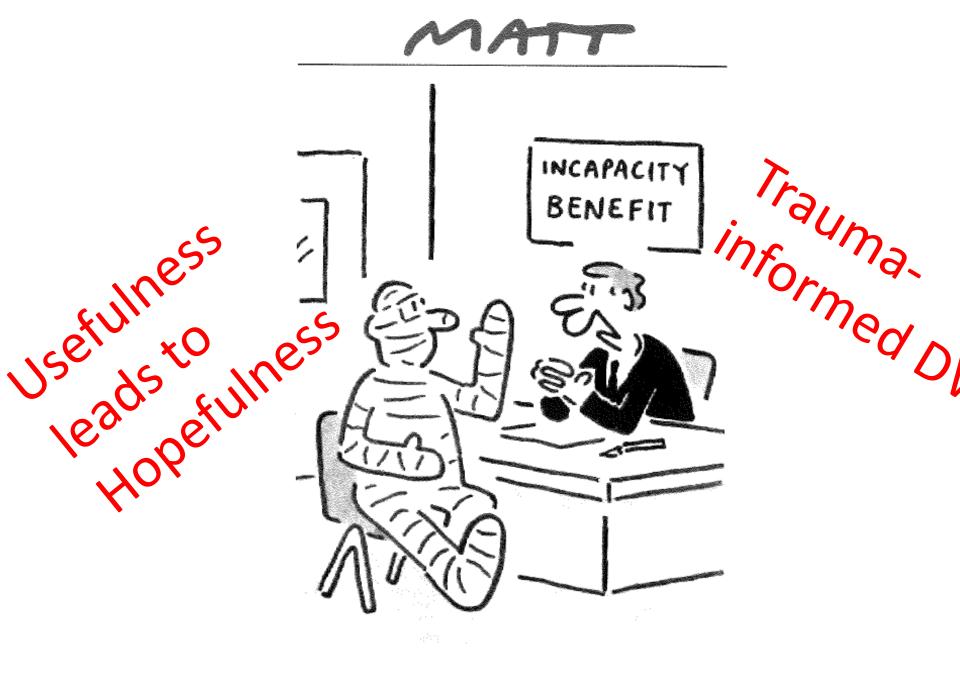
nav

An

probi

#### SYSTEM RETRAUMATISING THE INDIVIDUAL





'You could direct traffic'

#### **Critical Casualty Care**

Airway Breathing Circulation Disability

#### **Critical Psychological Care**

Deficit

Attach a label – alcohol, homeless, addict, runaway

#### **Co-operation**

**Behaviour** 

Now turn up at my office at the right time

And I expect you not to be drunk, or high or aggressive

Access

I expect you to make full use of all the help I have to give you in your best interests



#### FILL YOURSELF UP. YOU'RE WORTH IT.

# You cannot drink from an empty cup.



# A system that understands toxic stress

- Understands the impact of toxic stress on service users and on staff
- Recognises that stress causes us to revert back to old habits that may have been overcome in the past.
- Learning about the psychobiology of toxic stress is liberating...
- it provides an explanation for some puzzling, often destructive behaviours we engage in and
- feelings that can come to dominate us.



#### Life Lesson: Put on your own Oxygen mask before assisting others.



### Homework

the deepest well

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HEALING the Long-term effects of childhood Adversity

#### NADINE BURKE HARRIS, M.D.

# INTELLIGENT KINDNESS

**Copyrighted Material** 

#### reforming the culture of healthcare

John Ballatt & Penelope Campling

'Houseless and Hungry' by Luke Fildes depicting homeless paupers queuing outside the casual ward of a London workhouse

Recovery of safety, nurture, belonging and purpose